

BEST AVAILABLE COPY

FIG.1

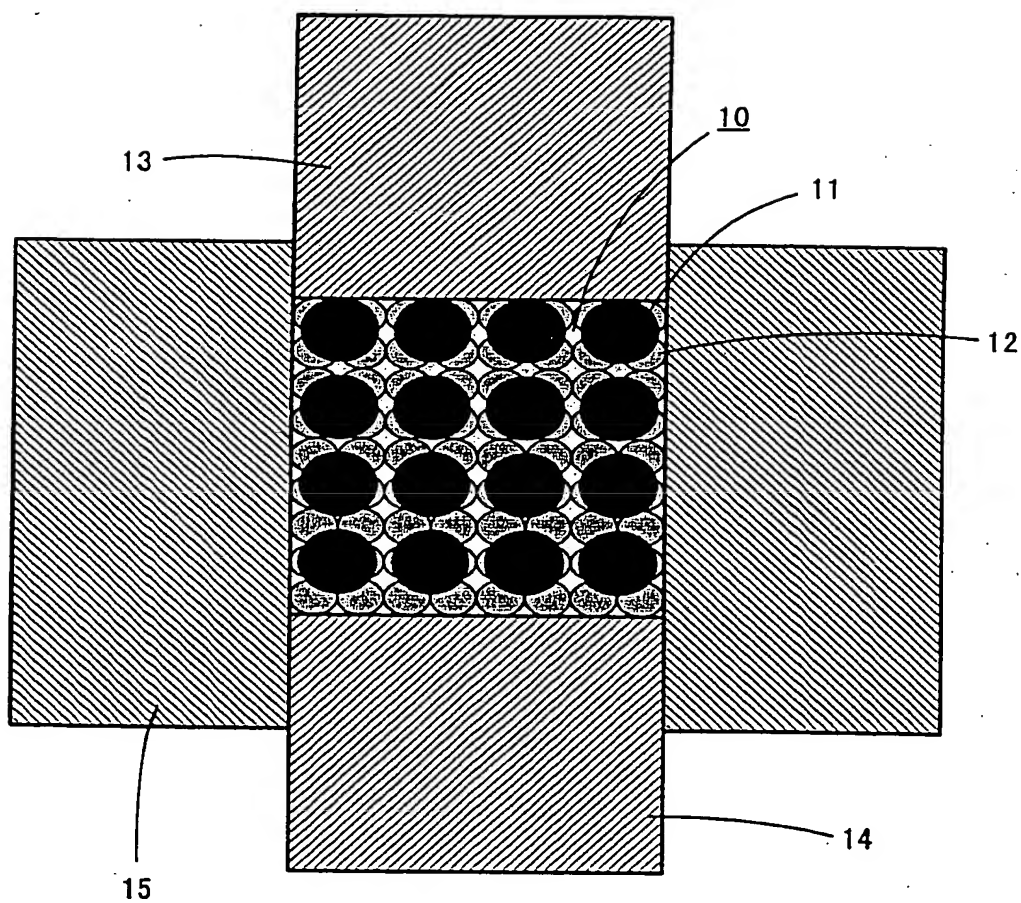


FIG.2

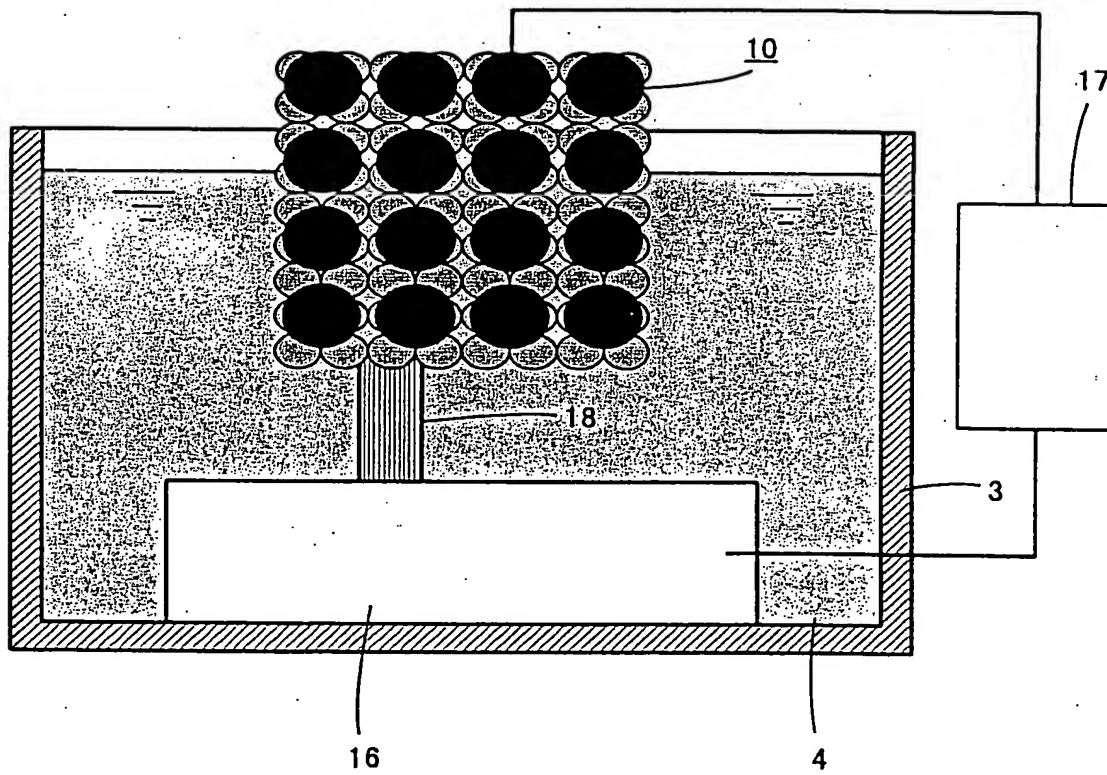
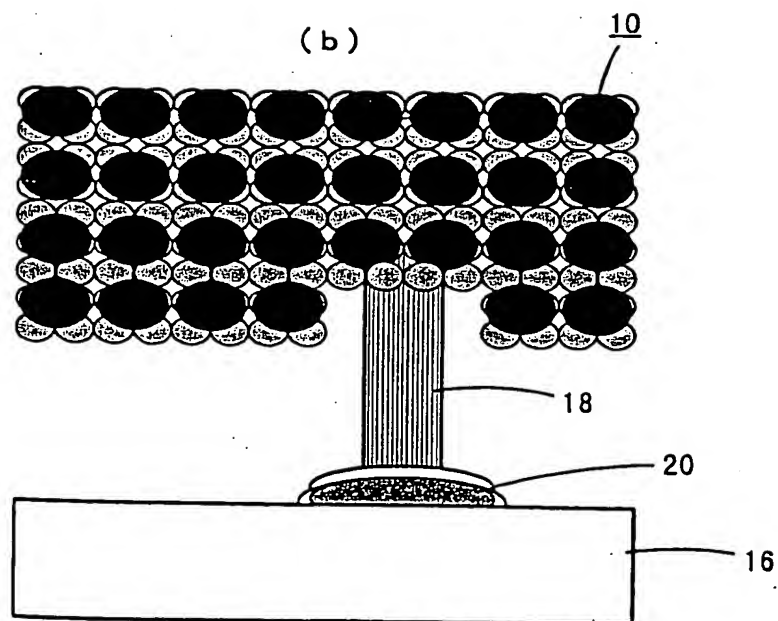
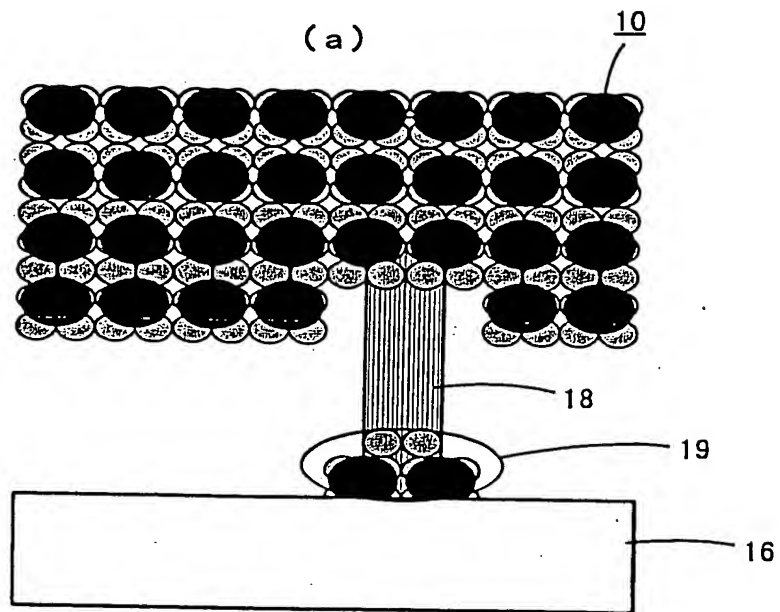


FIG.3



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FIG.4

HARDNESS (HV)

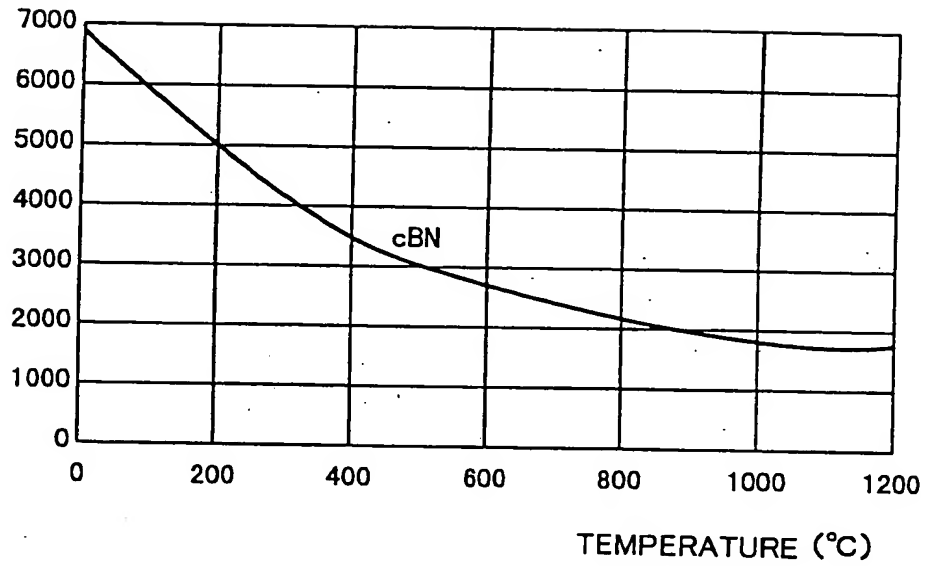
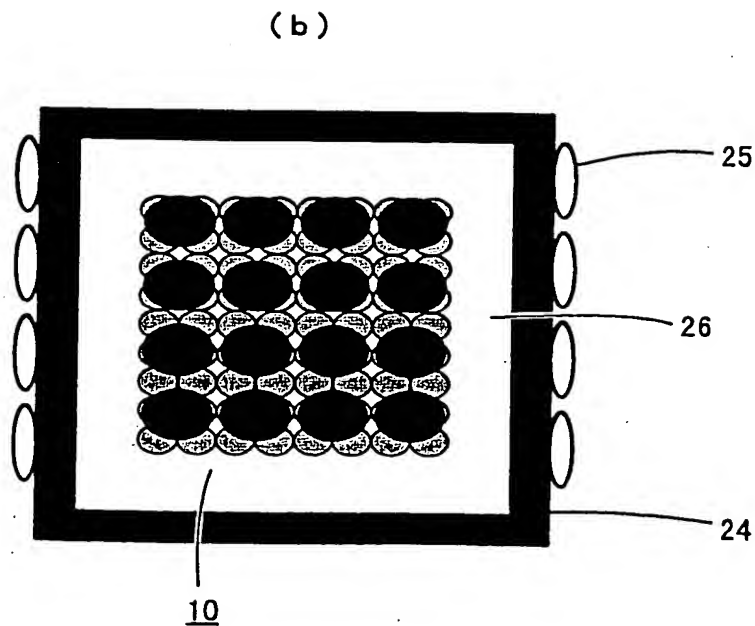
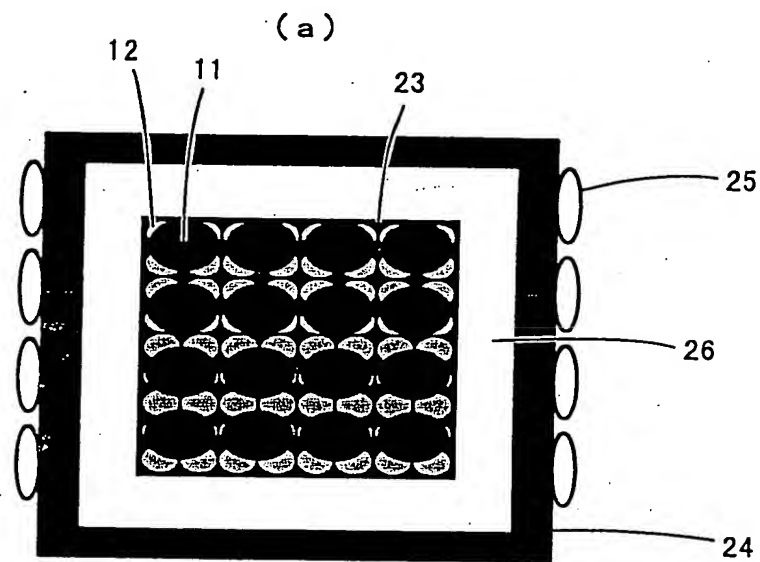
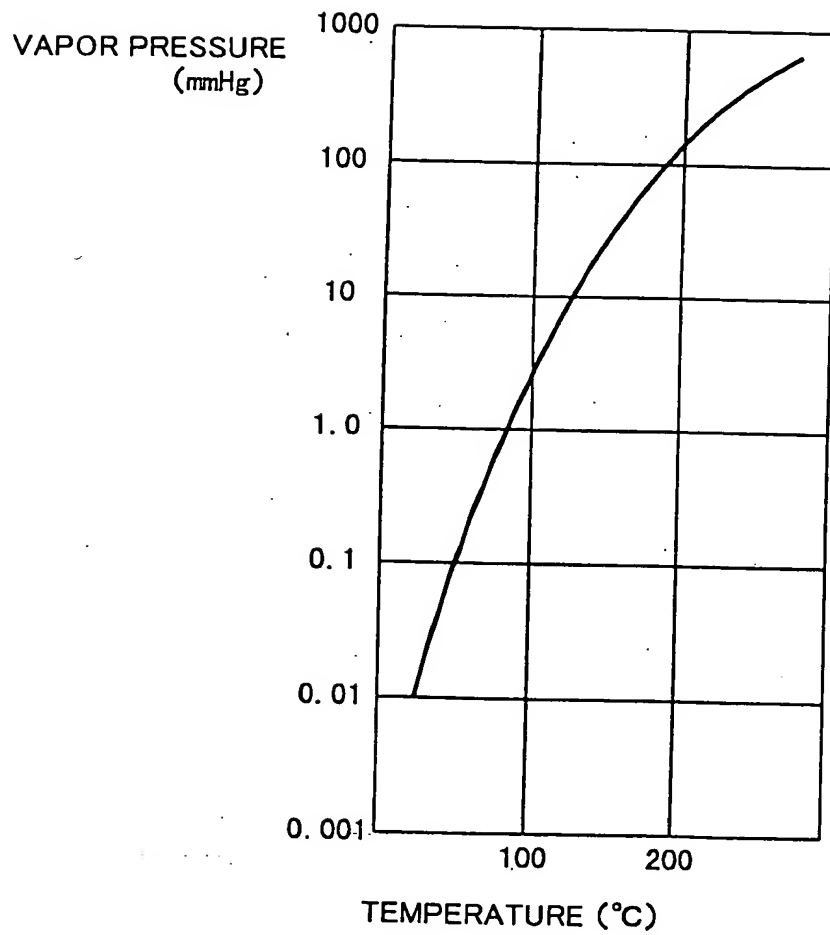


FIG.5



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FIG.6



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FIG.7

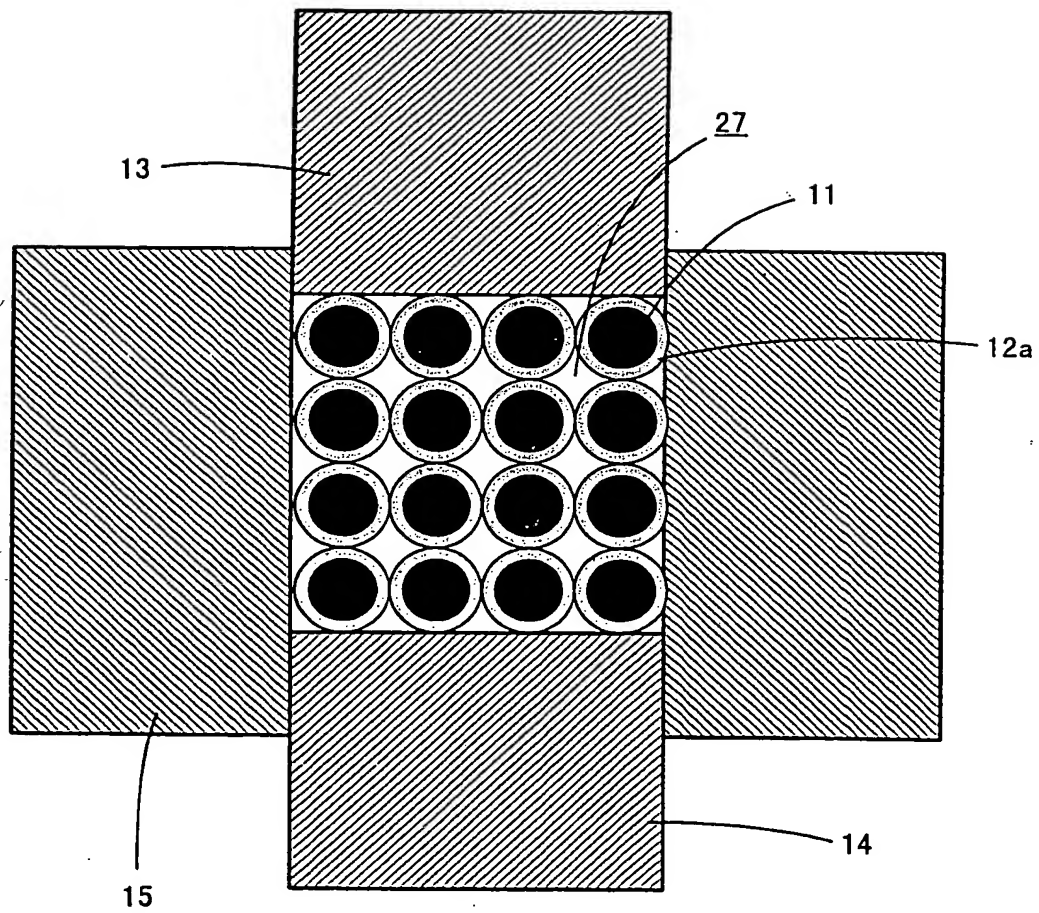
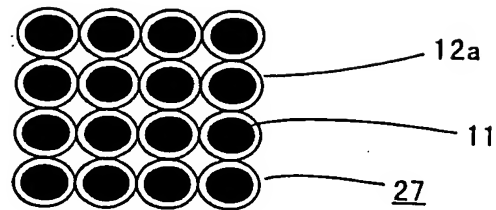
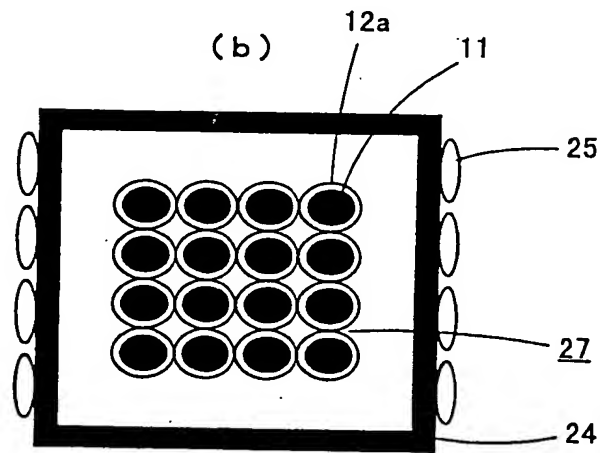


FIG.8

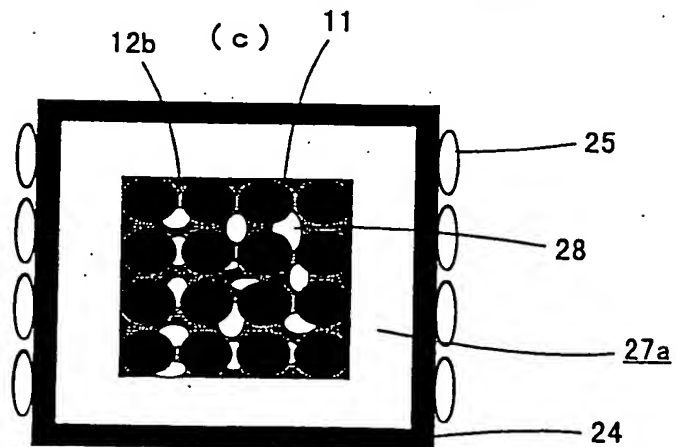
(a)



(b)



(c)





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FIG.9

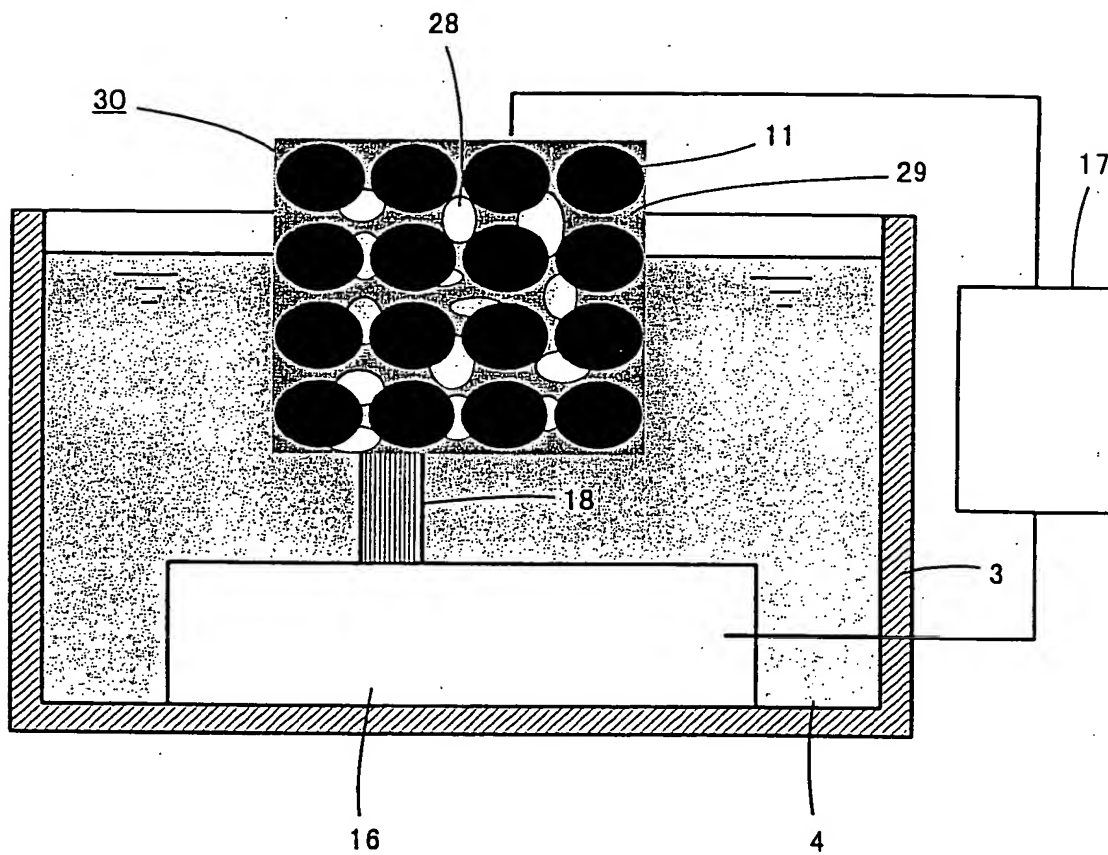
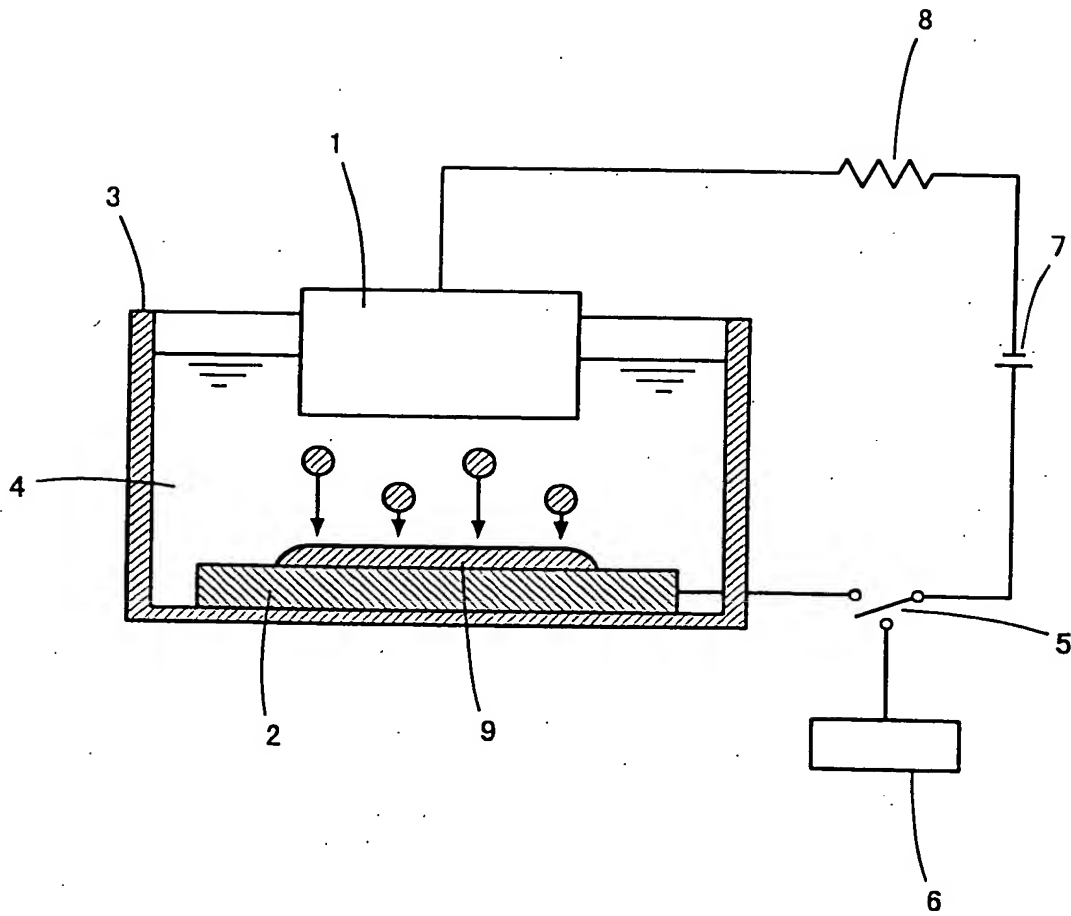


FIG.10



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FIG.11

HARDNESS (HV)

